

BABKO, A.K.; LUKACHINA, V.V.; NABIVANETS, B.I.

Tantalum oxalate complexes. Zhur.neorg.khim. 10 no.4:865-876 Ap
'65. (MIRA 18:6)

БЕРН, А.А.; МИАЧИНА, В.В.

Photometric titration of molybium by complexon (I).
Укр. хим. журн. 31, №. 12, 1967-1315-165 (МІДА, 1968)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR.
Submitted August 22, 1964.

L 34197-65 ENG(j)/EWT(m)/EPF(c)/EPG/T/EWP(t)/EWZ(s) 5-17-75 5-17-75 EP(c) JD

ACCESSION NR: AP5007619

S/0363/65/001/001/0131/0135

25
24
B

AUTHOR: Chalyy, V. P.; Lukachina, Ye. N.

TITLE: The kinetics and mechanism of ferrite formation in aging metal hydroxide systems

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 1, no. 1, 1965, 131-135

TOPIC TAGS: metal hydroxide, hydroxide aging, ferrite formation, zinc ferrite, zinc hydroxide, complexometric titration

ABSTRACT: The formation of zinc ferrite in aging mixtures of $Zn(OH)_2$ and FeOOH was studied experimentally in order to determine optimal conditions for preparing the compound, $ZnFe_2O_4$, which is used in electronic applications. The hydroxides were precipitated separately or from premixed nitrate solutions in 2:1 FeOOH/ $Zn(OH)_2$ ratios by addition of a stoichiometric amount of 1 N NaOH, and hydrates and residual liquid were boiled for up to 72 hrs. under reflux. An analytic method for selective solution and determination of non-reacted zinc hydroxide was developed in preliminary tests with the systems $Zn(OH)_2$ - $In(OH)_3$ and $Cu(OH)_2$ - FeOOH.

Card 1/2

L 34197-65

ACCESSION NR: A25007619

Extraction of zinc hydroxide with a solution of 20 g NH₄Cl, 600 mL 25% NH₄OH and 400 mL water permitted the complexometric titration of zinc directly in the extract. The tests indicated that zinc ferrite is formed more rapidly in coprecipitated hydroxides, the reaction proceeding to produce more than 50 mole% ZnFe₂O₄ within 15-60 min. and 97 mole% ZnFe₂O₄ within 24-48 hrs. Orig. art. has: 4 tables and 1 figures.

ASSOCIATION: Institut obshchey i neorganicheskoy khimii AN UkrSSR (General and Inorganic Chemistry Institute, AN UkrSSR)

SUBMITTED: 29Jul63

ENCL: 00

SUB CODE: IC,MT

NO REF Sov: 008

OTHER: 003

Card 2/2

L 55144-65

EWT(I)/EWT(II)/EWP(t)/EED-2/EWP(b) IJP(c) JD

ACCESSION NR: AP5009379

UR/0363/65/001/002/0260/0265

546.3-36

AUTHOR: Chalyy, V. P.; Lukachina, Ye. N.

TITLE: Kinetics and mechanism of ferrite formation during aging of metal hydroxide systemsSOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 1, no. 2, 1965,
260-265

TOPIC TAGS: zinc compound, ferrite crystallization, precipitation, kinetics

ABSTRACT: The purpose of this work was to evaluate the applicability of certain kinetic equations for solid state reactions to the problem of ferrite formation in the $Zn(OH)_2$ -FeOOH system, to calculate the activation energy of this process, to elucidate its mechanism and to evaluate the effects which temperature, time of aging, dispersity and phase composition of the precipitates, concentration of mother liquor and pH have on the rate of formation of zinc ferrite. Hydroxides were precipitated with NaOH from nitrate and sulfate solutions. The yield of $ZnFe_2O_4$ as a function of the temperature and aging of the $Zn(OH)_2$ -FeOOH system is shown in fig.

Card 1/4

L 55144-65

ACCESSION NR: AP5009379

1 of the Enclosure. It was found that for $\text{pH} \leq 10$ the rate of formation of ZnFe_2O_4 conforms to the empirical equation derived by Blum and Li [J. Amer. Ceram. Soc. 44, 611 (1961)] for the solid state reactions. The energy of activation for the formation of zinc ferrite from Zn(OH)_2 and FeOOH was determined from the reaction rate constant in the Arrhenius equation as a function of temperature. Numerically the energy of activation for the formation of ZnFe_2O_4 was found to be 15 kcal/mol during aging of zinc hydroxide and ferrice hydroxide solutions. This value is $\frac{1}{6}$ of that for the solid state reaction involving the formation of ZnFe_2O_4 from ZnO and Fe_2O_3 at high temperatures. This indicates the higher reactivity of hydroxides. At $\text{pH} > 10$ the formation reaction of ZnFe_2O_4 is greatly accelerated and proceeds according to a complex mechanism because hydroxy complex ions Zn(OH)_3^- and Fe(OH)_4^- take part in the ferrite formation reaction. At $\text{pH} \sim 14$ ferrite formation is completed in one half hour. In this case separate precipitation or simultaneous precipitation of Zn(OH)_2 and FeOOH lose their significance, the degree of dispersity of precipitates becomes unimportant. It was found that the concentration of the mother liquor has no effect on the rate of formation of ZnFe_2O_4 . Orig. art. has: 1 table and 4 figures.

Card 2/4

L 55144-65

ACCESSION NR: AP5009379

ASSOCIATION: Institut obshchey i neorganicheskoy khimii Akademii nauk UkrSSR
(Institute of General and Inorganic Chemistry, Academy of Sciences, UkrSSR)

SUBMITTED: 20Ju164

ENCL: 01

SUB CODE: IC, SS

NO REF SOV: 010

OTHER: 007

Card 3/4

L 55144-65

ACCESSION NR: AP5009379

ENCLOSURE: 01

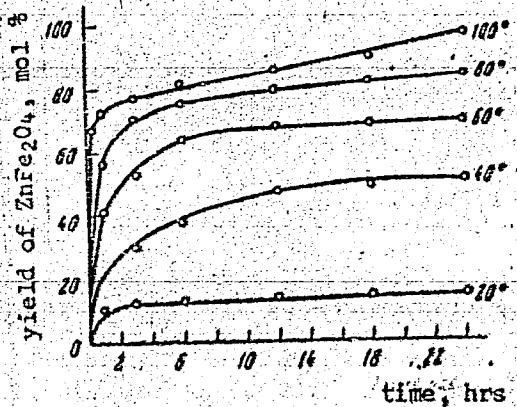


Fig. 1. Yield of ZnFe_2O_4 as a function of temperature and aging of the $\text{Zn}(\text{OH})_2\text{-FeOOH}$ (1:2) system

Card 4/4

LUKACHKOV, V. S.

"Approximate Calculation of Wave Propagation in Delay Lines in the Presence of an Electron Beam," a paper presented at the International Conference on Microwave Tubes, Paris, 29 May- 2 Jun 1956

B-99309, 30 Aug 56

SCHEIDA, N.; SZABO, T.; AHLERS, I.; LUKACI, J.; ZELENAK, P.

Acute renal failure in sunstroke. Cas. lek. cesk. 104 no.37:
1012-1016 17 S '65.

1. Hemodialyzacna stanica pri internom oddelenie Vojenskej
nemocnice v Kosiciach (nacelnik MUDr. J. Matejka), Ustav
pre sudne lekarstvo Lekarskej fakulty Univerzity P.J. Safarika
v Kosiciach (prednosta prof. J. Lukaci) a Chirurgicke oddelenie
Vojenskej nemocnice v Kosiciach (nacelnik MUDr. S. Simko, CSc.).

CZECHOSLOVAKIA

LURECI, J. ZELENAK, P.

Chair of Parasitic Medicine, Faculty of Medicine,
P.J. Safarik University (Katedra sudace lekarstva
Lekarskej fakulty Univerzity P.J.Safarika), Kosice - (for both).

Bratislava, Lekarsky obzor, No 6, June 1965, pp 357-
361.

"Contribution to the problem of drunk drivers in
traffic."

Lukáči, J.
EXCERPTA MEDICA Sec 5 Vol. 11/2 Pathology Feb. 58

575. THE USE OF POLAROGRAPHY FOR THE IDENTIFICATION OF HAIR -
Použitie polarografie pri identifikácii vlasov - Lukáči J. Úst. pre Súdne
Lek., Lek. Fak. Univ. Komenského, Košice - BRATISLAVSKÉ LEKÁRS.
LISTY 1957, 37/6 (330-334) Graphs 1 Tables 2

By the identification of hair with the polarographic method it was found that the amount of cystine in black hair is among 12.25-15.75%, in brown hair 15.75-19.25% and in fair hair 19.25-22.5%. The quantity of cystine decreases from the root in the direction to the peak of hair in hair of all colours. In the same person the hair in the arm-pits and on the pubic region contains always a higher amount of cystine as the hair on the head. By the identification of painted hair it is possible to prove reliably the original colour of black hair, though this examination is less reliable in fair hair. It is recommended to use this method for forensic purposes combined with other hitherto used laboratory methods.

LUKACIC, B.

Best-known system of single-phase generators for arc welding and their characteristics. p. 113 : ELEKTROTEHNISKI VESTNIK. (Institute za elektrisko gospodarstvo Fakulteta za elektrolihnikio in Instiut az elektrizuese) Ljubljana. Vol. 24, no. 415, 1956

SOURCE: East European Accession Lists (EEAL),
Library of Congress, Vol. 5, no. 11, Nov. 1956

LJUBACIC, B.

Fluorescent lighting in Yugoslav railroad cars; a critical survey of existing systems. p. 1.
(GLASNIK, Vol. 13, No. 7, July 1957)

SO: Monthly List of East European Accessions (EEAL) LC Vol. 6, No. 12, Dec. 1957
Uncl.

LUKACIC-OCAK, Ruza

Therapeutic possibilities in periphlebitis. Srpski arh.
celok. lek. 85 no.2:181-195 Fob 57.

1. Klinika za ocne bolesti Medicinskog fakulteta u Beogradu.
V.D. upravnika: Ivan Stankovic.
(PERIPHLEBITIS, ther.
(Ser))

VOLACKO, J.; MUZELAK, R.; IVAN, J.; MELICH, O.; KUDLA, Vl.; LUKACIN, St.

Obstetrical surgery in maternity homes in the region of eastern Slovakia and its relation to perinatal mortality. Cesk. gynek. 29 no.6:545-549 Ag '64.

1. Gyn.-por. klin. Lek. fak. University P.J. Safarika v Kosiciach (prednosta doc. dr. K. Poradovsky, CSc.).

JANOK,J.; LUKACOVA,K.; ROJKOVIC,D. Technicka spoluprace: BODMAR,K.

Epidemic of Q fever in the Bardejov region. Bratisl. lek. listy
44 no.5:281-287 '64

1. OHES Bardejov, (riaditel: MUDr. A.Kalina); OHES Presov (riadi-
tel: MUDr. I.Cujova) a Infekcne odd. OUNZ Presov (veduci: MUDr.
D.Rojkovic).

*

LUKACOVA, O.

"Hormones, Building Stones of Human Life." p. 428 (PRIRODA A SPOLOCHOST.
Vol. (2), No. 7, 1953; Praha, Czech.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4,
April 1955, Uncl..

LUKACOVA, O.

"Do You Know What Crystals Are?" p. 432 (PRIRODA A SPOLOCHNOST. Vol. (2),
No. 7, 1953; Praha, Czech.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4,
April 1955, Uncl..

LUKACOVA, O.

"Ferments as biocatalyzers." (p.743). "New varieties of wheat." (p.746).
PRIRODA A SPOLOCNOST. (Spoločnosť pre súrenie politických a vedeckých poznatkov na
Slovensku) Martin. Vol. 2, No. 12, 1953.

SO: East European Accessions List, Vol 3, No. 8, Aug 1954.

LUKACOVA-TAJMIROVA, O

"A symposium on the effect of low temperatures in biology."

BIOLOGIA, Bratislava, Czechoslovakia, Vol. 13, no. 7, 1958

Monthly list of East Europe Accessions (EEAI), LC, Vol. 8, No. 6, Sept 59
Unclassified

SARSUNOVA, M.; LUKACOVA, O.

Complexometric determination of some derivatives of barbituric acid in mixtures and in galenical preparations. Cesk. farm. 13 no. 2:74-76 F'64.

1. Krajske kontrolne laboratorium KUNZ, Bratislava.

LUKACOVIC, A.

"Hexachloran V-K as an active agent against caterpillars of the sugar-beet moth."
Chemicke Zvesti, Bratislava, Vol. 8, No. 2/3, Feb./Mar. 1954, p. 91.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

LJKACOVIC, Augustin

Research on the physiology and biochemistry of photosynthesis
and mineral nutrition in Azerbaijan SSR. Biologia 19 no.1:
67-69 '64.

Plant Physiology

CZECHOSLOVAKIA

LUKACOVIC, Augustin; HEINRICOVA, Kveta; JESKO, Timot; Chemical Institute, Slovak Academy of Sciences, Bratislava. Original version not given.

"Influence of Trace Element Mixtures on Some Sugar Beet Processes During Vegetation. II. Changes in Quantitative Composition of Free Saccharides."

Bratislava, Biologia, Vol 21, No 7, 1966, pp 481 - 492

Abstract: Trace elements (TE) B, Mn, Cu, and Zn were added to basic nutrients supplied to plants grown in sand. Quantitative determination of saccharides was made by paper chromatography and photometric evaluation of stains in situ. In a period of 30 days after TE addition the weight of the leaves increased by 60-80% compared to controls; the content of free saccharides in the dry matter of leaves increased by 10-20%. Greatest changes in composition of free saccharides occurred in the 95th to 98th day of vegetation, when damage to the transportation system in the leaves of the controls caused a doubling of sugar content of the leaves. Control plants became diseased at the end of the period and lost 1/3 of their sugar. 10 Figures, 2 Tables, 8 Western, 8 1/1 Eastern references. Article is in German. (Ms. rec 3 Feb 66).

Plant Physiology

CZECHOSLOVAKIA

JESKO, Timot; LUKACOVIC, Augustin; HEINRICHHOVA, Kveta; Chemical Institute, Slovak Academy of Sciences, Bratislava. Original version not given.

"The Influence of a Mixture of Trace Elements on Some Processes in Sugar Beet During the Vegetation Period. I. Changes in the Intensity of Photosynthesis and Water Regimen in the Plants."

Bratislava. Biologia, Vol 21, No 6, 1966, pp 405-420

Abstract: A mixture of microelements B, Mn, Cu, Zn was used in experiments in a green-house. The sugar beet was Beta vulgaris L. var. Saccharifera, strain Dibrovce N(Semcice). The experiments were conducted in sand to which the microelements were added and a solution of basic nutrients supplied. Control plants were given only the solution of basic nutrients. During the overall period of vegetation the photosynthesis of the plants receiving the microelements was 10-20% higher on sunny days. When sun was not shining the photosynthesis was the same, or 5-7% lower than that of the controls. The highest intensity of

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Plant Physiology

CZECHOSLOVAKIA

HEINRICHCOVA, Kveta; JESKO, Timot; LUKACOVIC, Augustin; Chemical Institute, Slovak Academy of Sciences (Chemicky Ustav SAV), Bratislava.

"The Influence of a Mixture of Micro Nutrients on Some Sugar Beet Processes in the Vegetation Period."

Bratislava, Biologia, Vol 21, No 8, 1966, pp 561 - 571

Bratislava, Biologia, Vol 21, No 8, 1966, pp 561 - 571
..... *Beta vulgaris* L. var. Sac-

Bratislava, Biologia, Vol 21, No 6, 1966, pp 405-420

synthesis was in the central young leaves; in plants short of microelements this was reversed. 9 Figures, 1 Table, 12 Western, 24 Eastern, 1 Jap. reference. (Manuscript received 24 Jan 66).

ZVARA, V.; WUNDER, R.; LUKACOVSKY, M.

The status and prospects of urology in Czechoslovakian socialistic health services. Bratisl. Lek. Listy 42 no.6:359-372 '62.

l. Z Urologickej kliniky Lek. fak. Univ. Komenskeho v Bratislave, veduci MUDr. F. Jakes, a z Ustavu organizacie zdravotnictva Lek. fak. Univ. Komenskeho v Bratislave, veduci MUDr. J. Dedek.
(STATE MEDICINE) (UROLOGY)

CZECHOSLOVAKIA

SINGLIAR, M; DYKYJ, J; REPAS, M; LUKACOVIC, L

Research Institute for Petrochemistry, Novaky - (for all)

Prague, Collection of Czechoslovak Chemical Communications,
pp 233-242

"Analysis and identification of propylene dimers by gas-liquid chromatography."

LUKACS, A.

Rapid method to determine coefficient of leakage by pumping, p. 358,
MELYEPITESTUDOMANYI SZEMLE. (Kolekedszi Kiado) Budapest, Vol 6,
No. 7/8, July/Aug. 1956

SOURCE: EEAL, Vol 5, No. 11, November 1956

B. LUKACS, Agnes

"Food supplies and population growth" (from "Jurnal of the Royal Statistical Society", series A, no.3, 1962). Reviewed by Agnes B. Lukacs. Stat szemle 41 no.7:767-768 J1 '63.

B LUKACE, Agnes

"The statistical problems of European integration" by Wolf
Wagenfuhr. Reviewed by Agnes B.Lukacs. Stat szemle 42 no. 6;
665-666 Je '64.

HERAK, Pal; RODO, Miklos, dr.; LUKACS, Attila (Salgotarjan)

Answering proposals for the construction of building elements.
Radiotechnika 14 no. 6:234 Je '64.

LUKACS, Béla

S/081/62/000/016/042/043
B171/B186

AUTHORS: Loránt, Iván, Fehér, István, Sólyom, Zoltán, Geresdy, László,
Székely, György, Rainer, Károly, Szabadkai, Endre,
Lukacs, Bela

TITLE: Method of preparing a microporous rubber, with a density
below 0.5 g/cm³, from natural and synthetic rubbers

PERIODICAL: Referativny zhurnal. Khimiya, no. 16, 1962, 562, abstract
16P387 (Hungarian patent 147334, August 30, 1960)

TEXT: Two accelerators are added to the initial rubber mixture: 0.5 - 2.5
(preferably 0.6 - 1)% of the first one, which is of amine type with 2
amino groups in the molecule; and 1.0 - 3.0 (preferably 1.6 - 2.0) % of
the other, the action of which is retarded by the addition of some sub-
stances such as the salicylic acid. Vulcanization is carried out in three
stages. At first, in the usual mould and under high pressure (75 kg/cm²)
until a visco-elastic material is obtained; then gradually decreasing the
pressure to 15 kg/cm² and finally when the material has a stable structure. ✓

Card 1/2

Method of preparing a...

8/08/62/000/016/042/043
B171/B186

Its volume is increased 3 - 5 times under the action of the pore-generating agent; and a gas pressure of 62 kg/cm^2 is maintained inside of the pores. During the final stage the moulds are not used and the vulcanisation is completed under pressure or in an autoclave. [Abstracter's note: Complete translation.]

Card 2/2

LUKACS, Bela

Use of secondary raw materials. Musz elez 20 no.4;12 25 F '65.

LUKACS, Bela

Problems of textiles wastes mixed with synthetic raw materials.
Musz elet 15 no.6:13 '60. (EEAI 9:6)
(Textile industry)

LUKACS, Bela

Texile materials without weaving. Musz elet 15 no.19:12 S '60.
(EEAI 9:12)
(Textile fabrics)

FODOR, Istvan; LUKACS, Bela; ZILAHI, Marton, dr.

Experiments for manufacturing textile fabrics without weaving by
means of dip treatment in Hungary. Magy textil 13 no.6:238-239 Je '61.

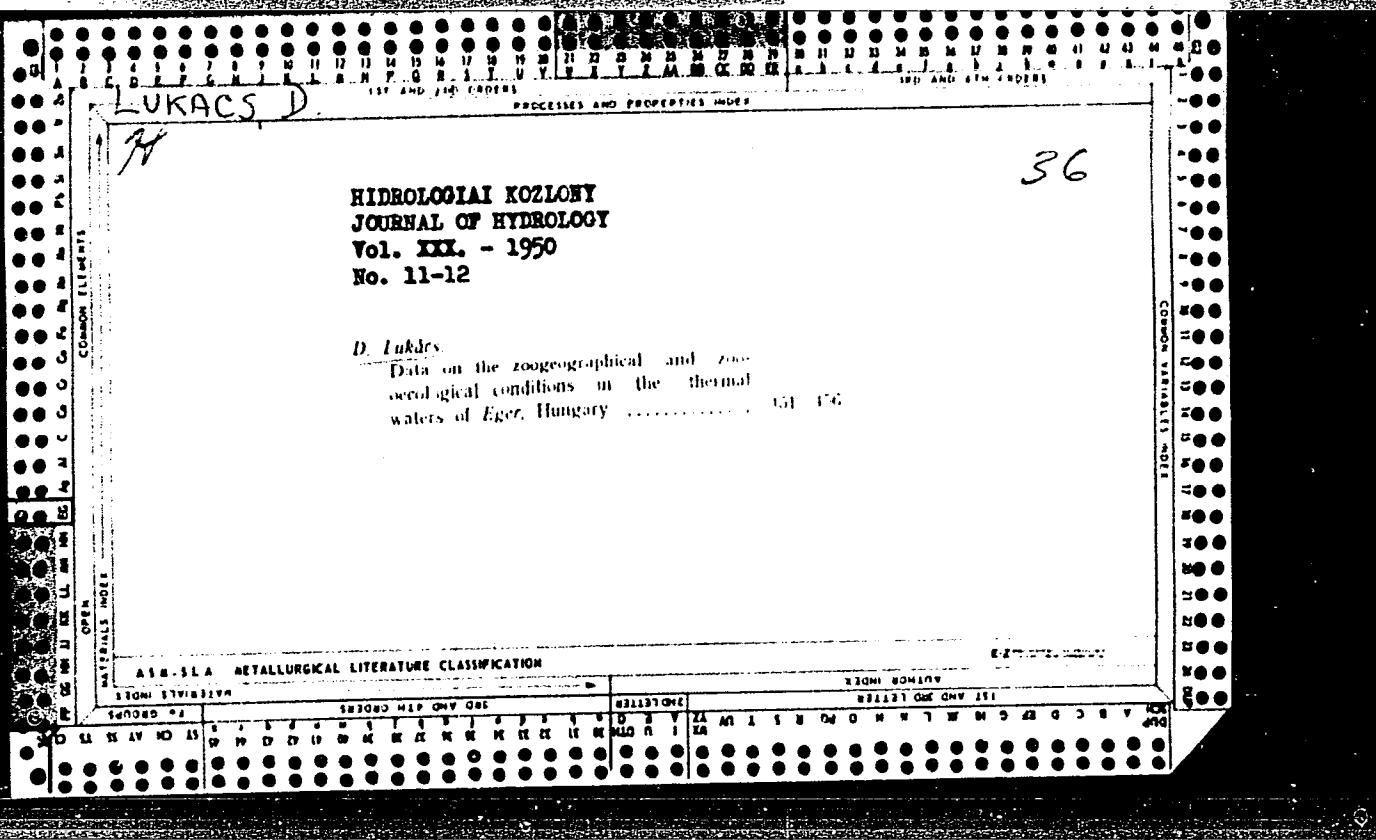
1. "Magyar Textiltechnika" szerkeszto bizottsagi tagja(for Zilahi)

LUKACS, Bela

Technical development and material incentives. Musz elat
18 no.2:5 17 Ja '63.

1. TEMAFCRG.

III AND IV GROUPS										V AND VI GROUPS									
PROCESSES AND PROPERTIES INDEX										INDEXES									
LUKACS, D.										B I 2									
EVAPORATION OF SOLID CARBON DIOXIDE. N. Lukacs (B.P. 376,863, 28.4.31. Hung., 12.5.30).—The solid CO ₂ is placed in a container, having an exit pipe leading to a heat exchanger and gas holder; this pipe having a branch leading to a Roots blower and thence to the container. The solid CO ₂ is thereby vaporized by means of heat from the surrounding atm. without the presence of air or the intervention of a liquid phase. W. J. W.																			
AIA-LLA METALLURGICAL LITERATURE CLASSIFICATION										EXCERPT, 1937									
IRON & STEEL										NON-FERROUS									
THERMO-PHYS.										THERM. PROPERTIES									
143000 MAY ONLY ONE										143100 MAY ONLY ONE									
IRON & ALLOYS										IRON & ALLOYS									
12-18 AV NO AS										12-18 AV NO AS									
12-18 AV NO AS										12-18 AV NO AS									



LUKACS, Denes

Simplified determination of the extent of chloride-contamination
in alkali-bromides. Gyogyszereesz 10 no.9:170-171 1 Sept 55

1. III. e. gyogyszerezhallgato (Budapest)

(BROMIDES,

contamination with chlorides of alkali bromides, determ.)

(CHLORIDES, determination,
in alkalin bromides)

LUKACS, Dezsö, dr.

Heterodera schachtii Schmidt, an interesting and significant
parasite. Elovilag 9 no.3:47-49 My-Je '64.

LUKACS, Dezsö, dr., parazitologus

The giant Macracanthorhynchus hirudinaceus, a rare parasite in men
and a frequent one in pigs. Elovilag 8 no.4:39-42 Jl-Ag '63.

1. Egeszsegugyi és Jarvanyugyi Allomas, Kaposvar.

LUKACS, Dezso, dr., parazitologus

Taeniasis. Elovilag 6 no.4:46-53 Jl-Ag '61.

1. Somogy megyei Kozegeszsegugyi es Jarvanyugyi Allomas.

LUKACS, Dezso, dr.

Rheobiological analysis of the fauna of the waters of Vorosko
Valley, Szikla Spring and Varkut. Hidrologiai kozlony 43 no.4:
348-352 Ag'63.

LUKACS, Dezso

Life span of animals. Elowilag 4 no.1:16-22 Ja-Mr '59.

LUKACS, Dázsó

Rheobiological investigations in the southwestern part of
the Bükk Mountains. Hidrologiai Kozlony 39 no. 4: 307-312 Ag'59.

LUKACS, Dezso, dr., parazitologus

The threadworm. Elovilag 8 no.2:55-58 Mr-Ap'63.

1. Kozegeszsegugyi es Jarvanyugyi Allomas.

LUKACS, Dezsö, dr.

Sheatfish : the largest fresh-water fish of Europe. Elet tud 17 no.27:
844-845 8 Jl '62. (MIRA 15:7)

LUKACS, Dezso

Studies in amphipoda occurring in the Bukk Mountains. Allattani
kozl 48 no.1/4:81-84 '61.

1. Magyar Kozegeszsegugyi es Jarvanyugyi Allomas, Kaposvar.

LUKACS, Dezso, dr., parazitologu

The whipworm: a parasite in man to be eliminated with
greatest difficulty. Elovilag 7 no.5:41-43 S-0 '62.

1. Kozegeszsegugyi es Jarvanyugyi Allomas.

LUKACS, E.

About the determination of dimensions of rigid road coverings from cement concrete.

p. 65
Vol. 3. no. 2, Feb. 1956
REVISTA TRANSPORTURILOR
Bucuresti

SO: Monthly List of East European Ac:essions (EEAL), LC, Vol. 5, no. 12
December 1956

LUKACS, E.

LUKCAS, E. About the treatment of cracks in road coverings of concrete. p. 189.

Vol. 3, no. 5, May 1956

REVISTA TRANSPORTURILOR

TECHNOLOGY

Bucuresti, Rumania

So: East European Accession, Vol. ?, no. 3, March 1957

LUKACS, E.

LUKACS, E.

LUKACS, E. New German instructions for the construction of road coverings from cement concrete. p. 29.

Vol. 4, no. 1, Jan. 1957
REVISTA TRANSPORTURILOR
TECHNOLOGY
RUMANIA

So: East European Accession, Vol. 6, No. 5, May 1957

LUKACS, E.

LUKACS, E.

LUKACS, E. Results of research on a laboratory test road. p. 38.

Vol. 4, no. 1, Jan. 1957
REVISTA TRANSPORTURILOR
TECHNOLOGY
RUMANIA

See: East European Accession, Vol. 6, No. 5, May 1957

LUKACS, E.

Some considerations on the selection and the dimension calculation of road foundation. Pt. 2.

P. 499 (REVISTA TRANSPORTURILOR) (Bucuresti, Romania) Vol. 6, no. 11, Nov. 1957

30: Monthly Index of East European Accessions (EEAI) LC Vol. 7, No. 5, 1959

LUKACS, E.

Marginal notes on the use of filtering underlayers of sand. I. (To be
contd.) p. 119.

REVISTA TRANSPORTURILOR. (Asociatia Stiintifica a Inginerilor si
Tehnicienilor din Romania si Ministerul Transporturilor Rutiere, Navale si
Aeriene) Bucuresti, Rumania. Vol. 6, no. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) IC, Vol. 8, no. 7, July 1959

Uncl.

S
LUKACIU, E., inzh. (Bukharest)

Simplified diagram for calculating roadbeds. Avt. dor. 24
no. 1:31 Ja '61. (MIRA 14:2)
(Roads--Design)

CZECHOSLOVAKIA

LUKAS, E.; Affiliation not given 7.

"Vascular Insufficiency in the Vertebrobasilar CNS System."

Prague, Pracovni Lekarstvi, Vol 18, No 6 - 7, Aug 66, pp 325 -326

Abstract: Among 463 patients that the author examined neurologically, vascular insufficiency in the vertebrobasilar system was found in 21 cases. In 4 of these the patients were admitted to a hospital because intoxication by a neurotoxic substance was suspected. Symptoms facilitating diagnosis of the disease are discussed. The influence of a definite position of the head during work, such as occurs in miners and in painters, is described. The article is a summary of a lecture offered at the Faculty of General Medicine at the Charles University at Prague, during a Symposium on Occupational Diseases on the 9 Feb 66. No references.

1/1

SZABO, St.; HLAZSEK, Vl.; LAPOHOS, Eva I.; GRIDNEVA, Alla L.;
LUKAES, Ecaterina.

Studies on experimental encephalopathy. Pt.13. Comunicarile
AR 13 no.11: 1009-1014 N°63.

1. Baza de cercetari stiintifice Tg.-Mures a Academiei T.P.R.
si Catedra de fiziologie, Institutul medico-farmaceutic, Tg.-
Mures. Comunicare prezentata de academician D.Miskolczy.

SZABO, St.; BLAZSEK, Vl.; LAPOHOS, Eva I.; GRIDNEVA, Alla L.;
LUKASS, Ecaterina.

Studies on experimental encephalopathy. Pt.13. Comunicarile
AR 13 no.11: 1009-1014 N°63.

1. Baza de cercetari stiintifice Tg.-Mures a Academiei T.P.R.
si Catedra de fiziologie, Institutul medico-farmaceutic, Tg.-
Mures. Comunicare prezentata de academician D.Miskolczy.

LUKACS, Erzsebet

Conditions under which electric shock accidents occur and
some lessons drawn from them. Munkavedelem 10 no.7/9;12-16 '64.

1. Central Accident Prevention Division of the Csepel Iron
and Metalworks, Budapest.

LUKACS, Ferenc V.. ✓
SURNAME, Given Names

Country: Hungary ✓

Academic Degrees: Dr
No I Pediatrics Clinic (I. szamu Gyermekklinika) of the Budapest Medical
Affiliation: University (Budapesti Orvostudomanyi Egyetem). Director: professor and academic
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Co-author:

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SURNAME, Given Names

Country: Hungary

Academic Degrees: MD

Affiliation: No 1 Pediatric Clinic (I. sz. Gyermekklinika) of the Budapest Medical University (Budapesti Orvostudomanyi Egyetem). Clinic director: professor Dr Pal GEGESI KISS, member of Hungarian Academy of Sciences (Magyar Tudományos Akadémia).

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Co-authors:

HITTNER, Imre, MD, [presumably] No I Pediatric Clinic of the Budapest Medical University.

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